		I
∢	three inches = one foot	
æ	one and one-half inch = one foot	
J	one inch = one foot	
	three-quarters inch = one foot	
	one-half inch = one foot	
<u>—</u>	three-eighths inch = one foot	
L	one-quarter inch = one foot	
	eighth inch = one foot	Addendum 1 100% Submission 90% Submission 60% Submission Revisions

	_				P	AIR TEI	RMINA	L UNI	SIZIN	IG SCH	HEDUL	Ε			
	MIN ALLOWABLE		N ALLOWABLE MAX							ST	EAM HE				
SIZE	AIR F	FLOW		OW OW	DUCTIN	LETSIZE	MAX	APD	EAT DAT		DAT PIPE RUNOUT SIZE TO COIL			REMARKS	
	CFM	[L/s]	CFM	[L/s]	IN	[mm]	INWG	[Pa]	°F	[°C]	°F	[°C]	IN	[mm]	
А	0	[]	225	[110]	4	[100]	0.25	[63]	55	[13]	85	[29]	0.75	[19]	CONDENSATE DRAIN WITH DRIF PAN
В	0	[]	350	[170]	5	[130]	0.25	[63]	55	[13]	85	[29]	0.75	[19]	CONDENSATE DRAIN WITH DRIF PAN
С	0	[]	500	[240]	6	[150]	0.25	[63]	55	[13]	85	[29]	0.75	[19]	CONDENSATE DRAIN WITH DRIF PAN
D	0	[]	900	[420]	8	[200]	0.25	[83]	55	[13]	85	[29]	0.75	[19]	CONDENSATE DRAIN WITH DRIF PAN
E	0	[]	1400	[660]	10	[250]	0.25	[83]	55	[13]	85	[29]	0.75	[19]	CONDENSATE DRAIN WITH DRIF PAN
F	0	[]	2000	[940]	12	[300]	0.25	[83]	55	[13]	85	[29]	0.75	[19]	CONDENSATE DRAIN WITH DRIF PAN

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215

6/21/12 7/02/10 5/27/10 4/22/10 Date

								1	AIR TERMINA		112022					
MARK	LOCATION	AREA AND/OR ROOM SERVED	SYSTEM AIR HANDLING	SIZE	M	AX	SETI	POINT	SOUND ATTUNATION	CONTROL TYPE	CONTROL SEQUENCE	REHE	EAT (BTU/F	HR)	PERIMETER SUPPLEMENTAL HEAT LINK	REMARKS
					CFM	[L/s]	CFM	[L/s]	REQUIRED			STEAM	ELEC	NONE		
1-TU-2-1	WARD B		1-AHU2	D	900	[420]	430	[200]	NO	VAV WITH REHEAT	ANALOG	14,000			NO	SEE PLANS FOR NOMINA SPACE CFM
-TU-2-2	WARD B	CORRIDOR, STORAGE	1-AHU2	С	500	[240]	280	[130]	YES	VAV WITH REHEAT	ANALOG	10,000			NO	SEE PLANS FOR NOMINA SPACE CFM
-TU-2-3	WARD B	PATIENT ROOM	1-AHU2	В	350	[170]	150	[71]	YES	VAV WITH REHEAT	ANALOG	5,000			YES	SEE PLANS FOR NOMINA SPACE CFM
-TU-2-4	WARD B	PATIENT ROOM	1-AHU2	В	350	[170]	110	[52]	YES	VAV WITH REHEAT	ANALOG	4,000			YES	SEE PLANS FOR NOMINA SPACE CFM
-TU-2-5	WARD B	PATIENT ROOM	1-AHU2	С	500	[240]	130	[61]	YES	VAV WITH REHEAT	ANALOG	5,000			YES	SEE PLANS FOR NOMINA SPACE CFM
-TU-2-6	WARD B	PATIENT ROOM	1-AHU2	D	900	[420]	140	[66]	YES	VAV WITH REHEAT	ANALOG	5,000			YES	SEE PLANS FOR NOMINA SPACE CFM
-TU-2-7	WARD B	PATIENT ROOM	1-AHU2	В	350	[170]	110	[52]	YES	VAV WITH REHEAT	ANALOG	4,000			YES	SEE PLANS FOR NOMINA SPACE CFM
-TU-2-8	WARD B	PATIENT ROOM	1-AHU2	D	900	[420]	130	[61]	YES	VAV WITH REHEAT	ANALOG	5,000			YES	SEE PLANS FOR NOMINA SPACE CFM
-TU-2-9	WARD B	PATIENT ROOM	1-AHU2	С	500	[240]	190	[90]	YES	VAV WITH REHEAT	ANALOG	7,000	-		YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-10	WARD B	PATIENT ROOM	1-AHU2	С	500	[240]	170	[80]	YES	VAV WITH REHEAT	ANALOG	6,000			YES	SEE PLANS FOR NOMINA SPACE CFM
ΓU-2-11	WARD B	PATIENT ROOM	1-AHU2	С	500	[240]	130	[61]	YES	VAV WITH REHEAT	ANALOG	5,000			YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-12	WARD B	KITCHEN	1-AHU2	F	2000	[940]	410	[190]	YES	VAV WITH REHEAT	ANALOG	14,000			NO	SEE PLANS FOR NOMINA SPACE CFM
TU-2-13	WARD B	LINEN, SPD	1-AHU2	A	225	[110]	185	[87]	NO	VAV WITH REHEAT	ANALOG	6,000			YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-14	WARD B	PATIENT ROOM	1-AHU2	B	350	[170]	140	[66]	YES	VAV WITH REHEAT	ANALOG	5,000			NO	SEE PLANS FOR NOMINA SPACE CFM
TU-2-15	WARD B	PATIENT ROOM	1-AHU2	С	500	[240]	130	[61]	YES	VAV WITH REHEAT	ANALOG	5,000			YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-16	WARD B	PATIENT ROOM	1-AHU3	E	1400	[660]	170	[80]	YES	VAV WITH REHEAT	ANALOG	6,000			YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-17	WARD B	PATIENT ROOM	1-AHU2	С	500	[240]	130	[61]	YES	VAV WITH REHEAT	ANALOG	5,000	***************************************		YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-18	WARD B	CORRIDOR	1-AHU2	C	500	[240]	180	[85]	YES	VAV WITH REHEAT	ANALOG	6,000	***************************************		YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-19	WARD B	PATIENT ROOM	1-AHU2	В	350	[170]	100	[47]	YES	VAV WITH REHEAT	ANALOG	4,000			YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-20	WARD B	PATIENT ROOM	1-AHU2	D	900	[420]	140	[66]	YES	VAV WITH REHEAT	ANALOG	5,000	***************************************		YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-21	WARD B	PATIENT ROOM	1-AHU2	D	900	[420]	130	[61]	YES	VAV WITH REHEAT	ANALOG	5,000	***************************************		YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-22	WARD B	PATIENT ROOM	1-AHU2	В	350	[170]	130	[61]	YES	VAV WITH REHEAT	ANALOG	5,000			YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-23	WARD B	UNIT COORD., PRINT SUPPLY	1-AHU2	Α	225	[110]	90	[42]	NO	VAV WITH REHEAT	ANALOG	3,000			YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-24	WARD B	PATIENT ROOM	1-AHU2	В	350	[170]	150	[71]	YES	VAV WITH REHEAT	ANALOG	5,000			YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-25	WARD B	PATIENT ROOM	1-AHU2	A	225	[110]	130	[61]	YES	VAV WITH REHEAT	ANALOG	5,000			YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-26	WARD B	STAFF LOUNGE, STAFF TOILET, LOCKER	1-AHU2	A	225	[110]	150	[71]	NO	VAV WITH REHEAT	ANALOG	5,000			YES	SEE PLANS FOR NOMINA SPACE CFM
TU-2-27	WARD B	MED / PYXIS ROOM	1-AHU2	A	225	[110]	165	[78]	NO	VAV WITHOUT REHEAT	ANALOG	0		* • • • • • • • • • • • • • • • • • • •	NO	SEE PLANS FOR NOMINA SPACE CFM, NO REHEA REQUIRED

Architect

BUFFALO, NY., 77 GOODELL ST 716-856-5636

stamp

	AIR DEVICE SCHEDULE (RETURN & EXHAUST)																							
		AIR FLOW				MAX APD			DANEL/	FRAME SIZE	NECK SIZE													
MARK	TYPE	М	IN	M	XΑ	IVIAA	ALD	MOUNTING	FANLL	I NAIVIL SIZL	INL	NEON SIZE		NEON SIZE		NEON SIZE		NEON SIZE		NEON SIZE		DAMPER	FINISH	REMARKS
		CFM	[L/s]	CFM	[L/s]	IN WG	[Pa]		$\mathbb{N} \times \mathbb{N}$	[mm × mm]	$IN \times IN$	[mm x mm]												
RG-1	PERFORATED	VARIES	VARIES	VARIES	VARIES	0.025	6.300	DRYWALL/LAY-IN	18x18	[500×500]	VARIES	VARIES	20	IN BRANCH	WHITE	SEE PLANS FOR CFM AND MOUNTING								
RG-2	PERFORATED	VARIES	VARIES	VARIES	VARIES	0.025	6.300	LAY-IN	24x24	[600×600]	VARIES	VARIES	20	IN BRANCH	WHITE	SEE PLANS FOR CFM								
EG-1	PERFORATED	VARIES	VARIES	VARIES	VARIES	0.025	6.300	DRYWALL/LAY-IN	18x18	[500x500]	VARIES	VARIES	20	IN BRANCH	WHITE	SEE PLANS FOR CFM AND MOUNTING								
EG-2	PERFORATED	VARIES	VARIES	VARIES	VARIES	0.025	6.300	LAY-IN	24x24	[600x600]	VARIES	VARIES	20	IN BRANCH	WHITE	SEE PLANS FOR CFM								

							į	AIR DEVICE	SCHE	DULE (SUP	PLY)							
		AIR FLOW				MAX APD			PANEL/FRAME SIZE		NECK SIZE							
MARK	TYPE	V	ЛIN	M	IAX	IVIAA	AFD	MOUNTING	IN × IN	[mm × mm]	IN	[mm]	NC	DAMPER	FINISH	REMARKS		
		CFM	[L/s]	CFM	[L/s]	IN WG	[Pa]		114 × 114	[11111 × 11111]	11.4	[111111]						
SD-1	PERFORATED FACE	VARIES	VARIES	VARIES	VARIES	0.030	[8]	DRYWALL/ LAY-IN	18X18	[500x500]	VARIES	VARIES	20	INTEGRAL	WHITE	PROVIDE DAMPER AT BRANCH, SEE PLANS FOR MOUNTING, THROW PER MANUFACTURER'S RECOMMENDATIONS TO MAINTAIN COMFORT THRUOUT RANGE OF FLOWRATES.		
SD-2	PERFORATED FACE	VARIES	VARIES	VARIES	VARIES	0.030	[8]	LAY-IN	24×24	[600×600]	VARIES	VARIES	20	INTEGRAL	WHITE	PROVIDE DAMPER AT BRANCH, SEE PLANS FOR MOUNTING, THROW PER MANUFACTURER'S RECOMMENDATIONS TO MAINTAIN COMFORT THRUOUT RANGE OF FLOWRATES.		

CARDIOLOGY	DATE	ENGINEERING MANAGER	DATE		Project Title RENOVATION OF BLDG #1, 2ND FLOOR, B-WARD	Date
INFECTION CONTROL	DATE	CARELINE MANAGER	DATE	MEDICAL CENTER DIRECTOR DATE	Building Number Checked Drawn	
SAFETY OFFICER	DATE	CHIEF OF STAFF	DATE	ASSOCIATE MEDICAL CENTER DIRECTOR DATE	Location V. A. M. C. BATAVIA, NEW YORK	09-352 MH-502